

Gobi Hemp

Kratom Report - Certificate of Analysis



Manifest: 2504070001
Sample ID: 1A-GHEMP-2504070001-0001
Sample Name: MIT Magic - 250414
Sample Type: Concentrate
Client ID: CID-50863
Client: The Agno Company / Kick Azz Company
Address: 145 Lively Blvd., STE B, Elk Grove Village, IL 60007

Test Performed: Hemp Lab
Report No: R-2504070001-V1
Receive Date: 2025-04-07
Test Date: 2025-04-09
Report Date: 2025-04-10
Sample Condition: Good
Method Reference: GH-OP-20

Scope: The content of 9 alkaloids commonly present in *Mitragyna speciosa* was determined by an in-house developed method for solvent extraction followed by High Performance Liquid Chromatography with Diode Array Detection.

	Percent	mg/g
Total	3.2123	32.1224

Analyte	Percent	mg/g
Mitragynine	2.1328	21.3276
7-hydroxy Mitragynine	ND	ND
Speciogynine	0.2767	2.7673
Speciociliatine	0.4904	4.9037
Mitraphylline	ND	ND
Isorhynchophylline	ND	ND
Corynoxine	ND	ND
Paynantheine	0.3124	3.1238
Corynantheidine	<LOQ	<LOQ

ND - not detected; ULOQ - upper limit of quantitation; LOD - limit of detection;
LOQ - limit of quantitation

Lab Comments:

Peter Perrone Laboratory Director

2025-04-10

Date



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• Gobi Hemp •
• 3940 Youngfield St. • Wheat Ridge CO 80033 • (303)456-2040 •

